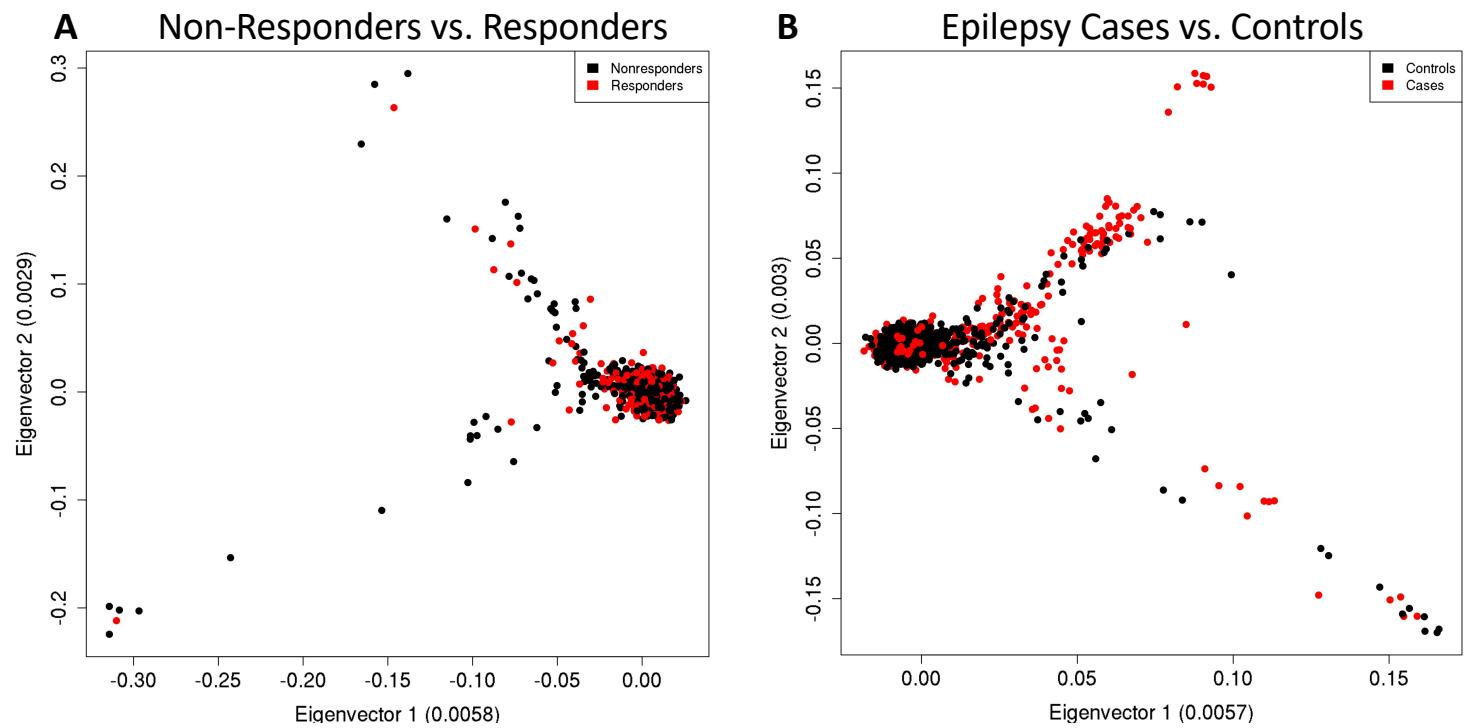
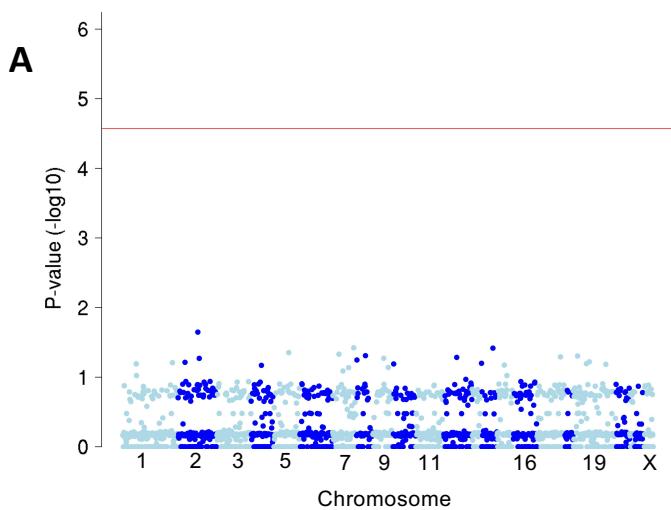


SUPPLEMENTAL FIGURES

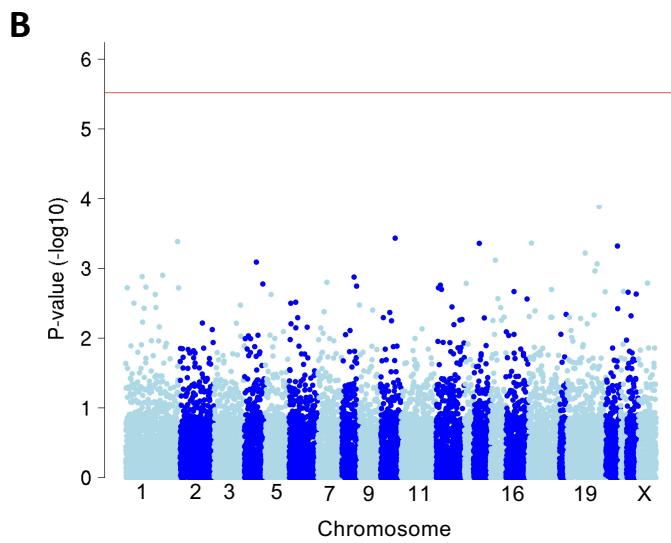


S2

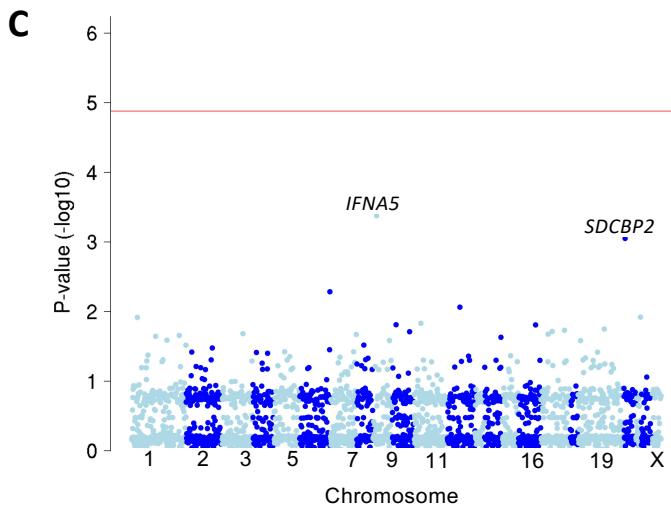
**NR vs. R
Truncating
URV**



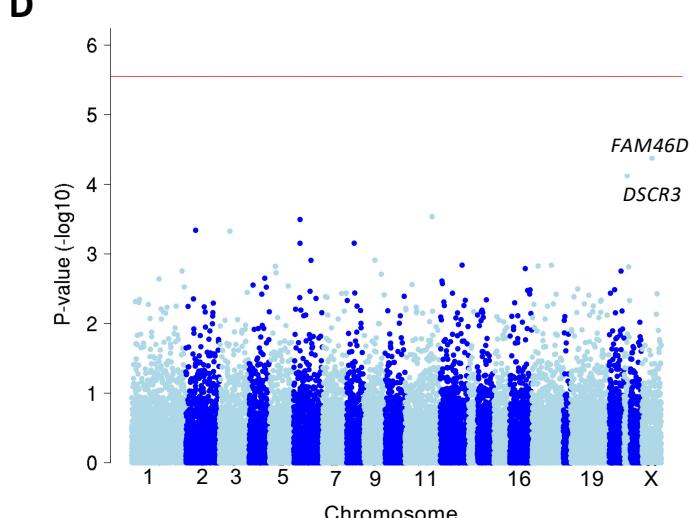
**NR vs. R
Nonsyn.
URV**



**NR vs. R
all
truncating
variants**

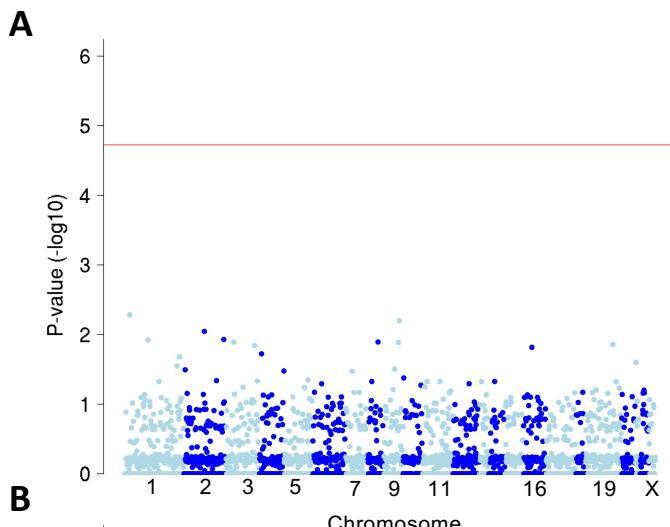


**NR vs. R
all
nonsyn.
variants**

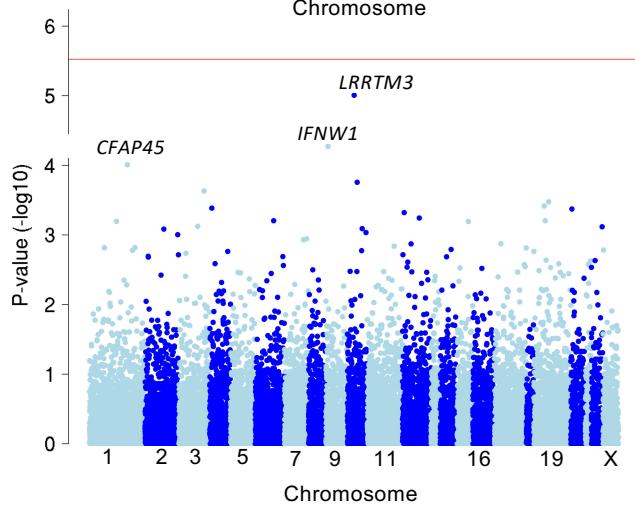


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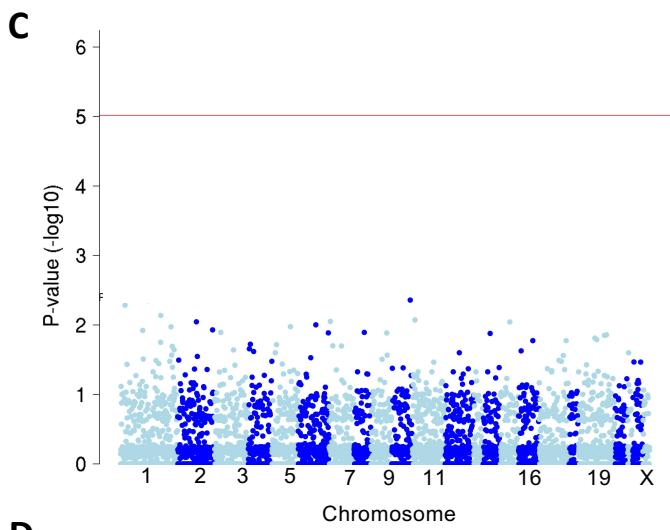
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Truncating
URV**



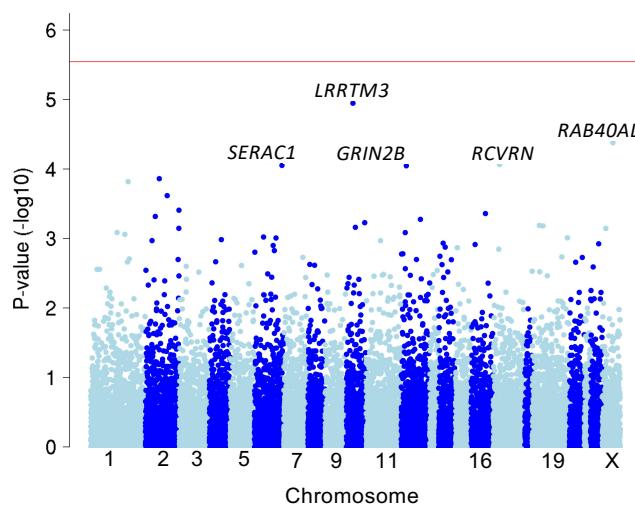
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Nonsyn.
URV**



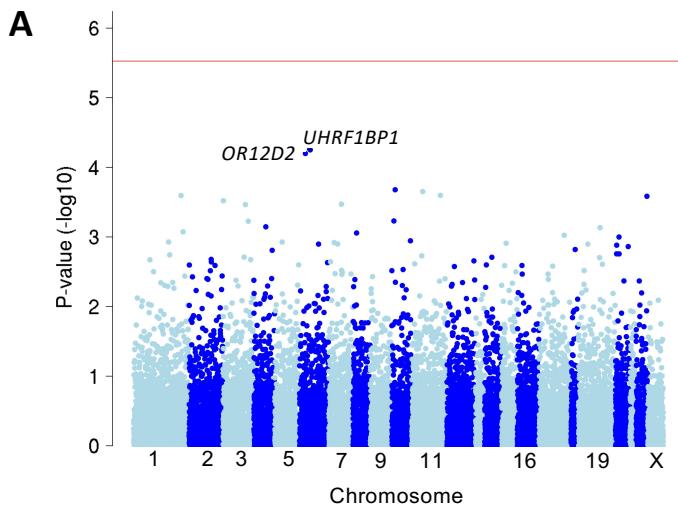
**R vs. C
all
truncating
variants**



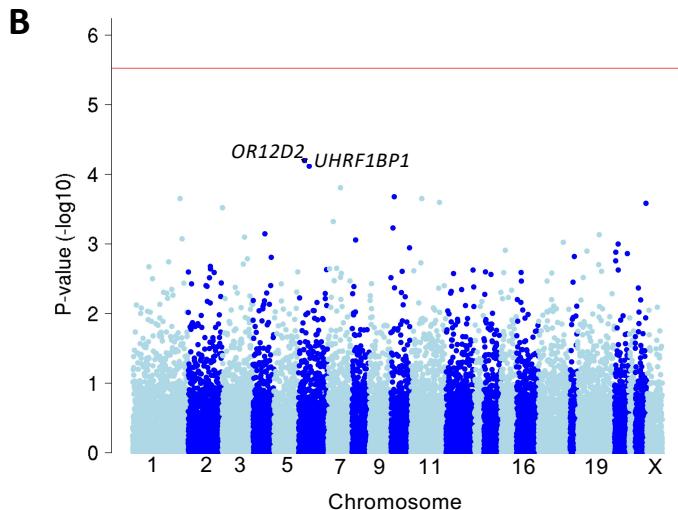
**R vs. C
all
nonsyn.
variants**



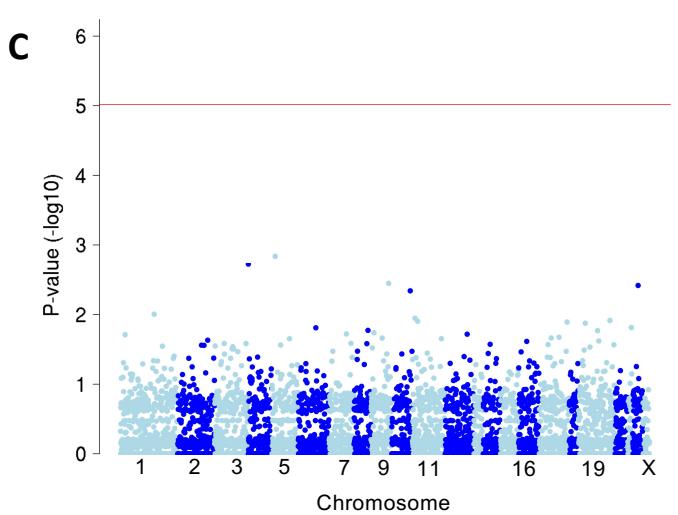
**NR vs. C
all URV**



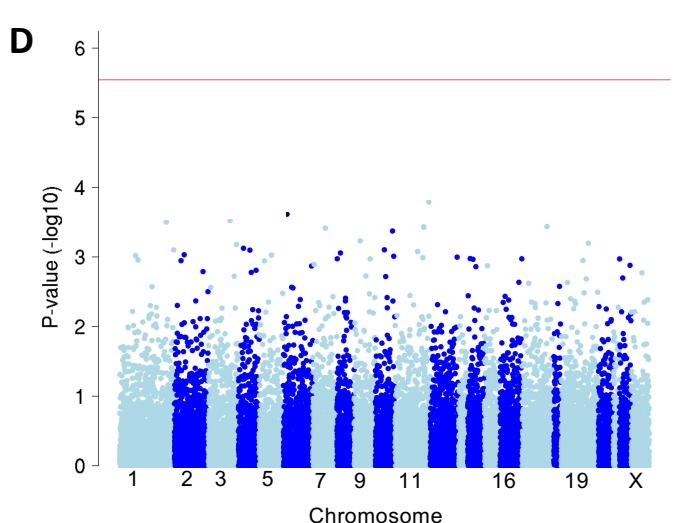
**NR vs. C
Nonsyn.
URV**



**NR vs. C
all
truncating
variants**

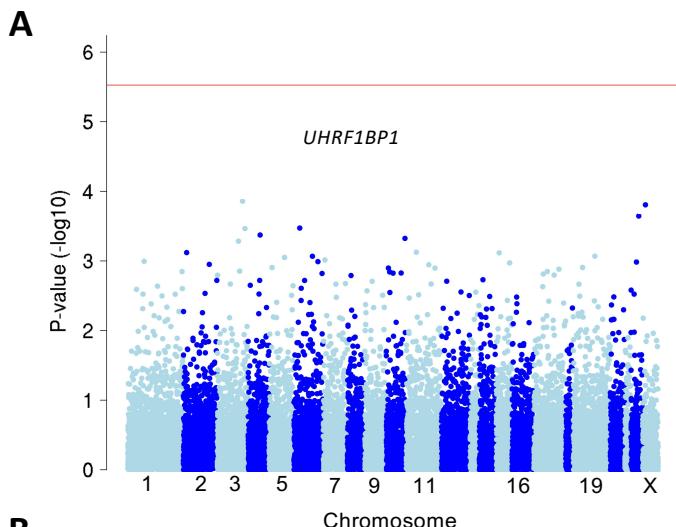


**NR vs. C
all
nonsyn.
variants**

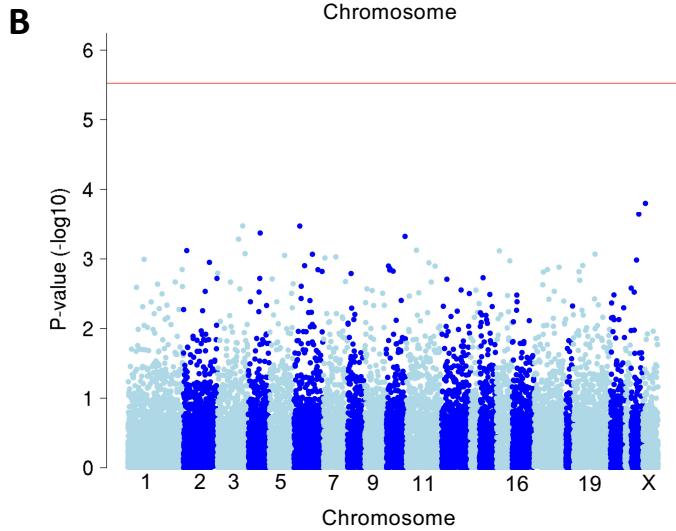


S5

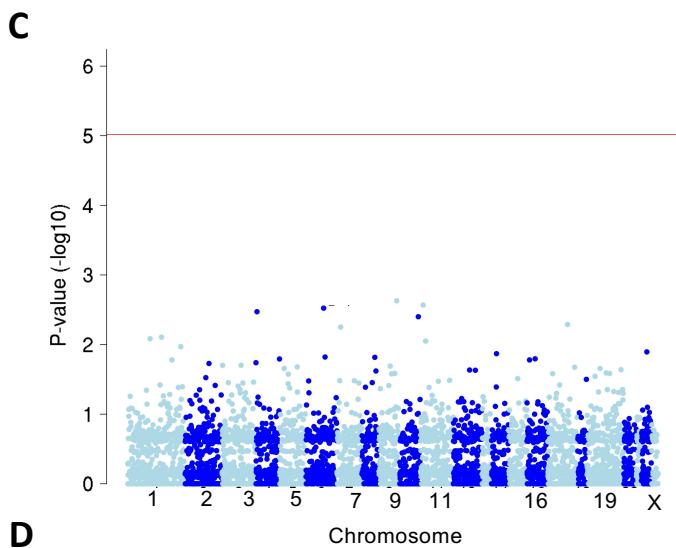
EPI vs. C
all URV



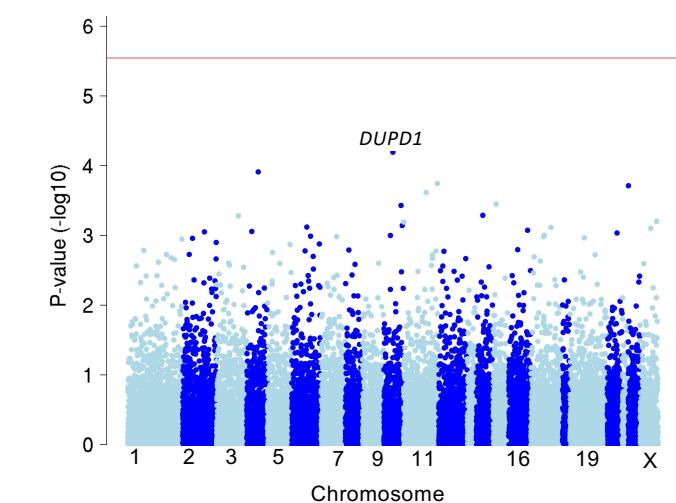
EPI vs. C
Nonsyn.
URV



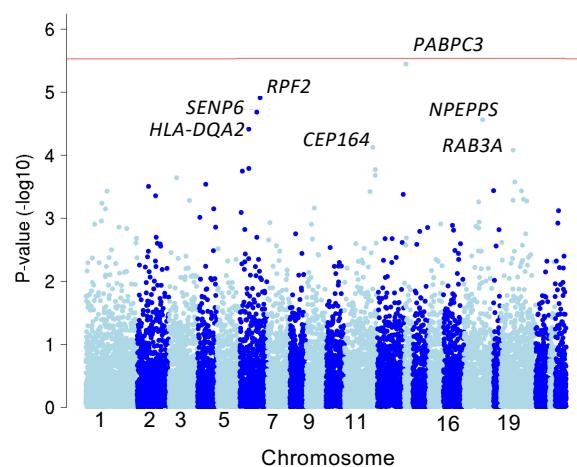
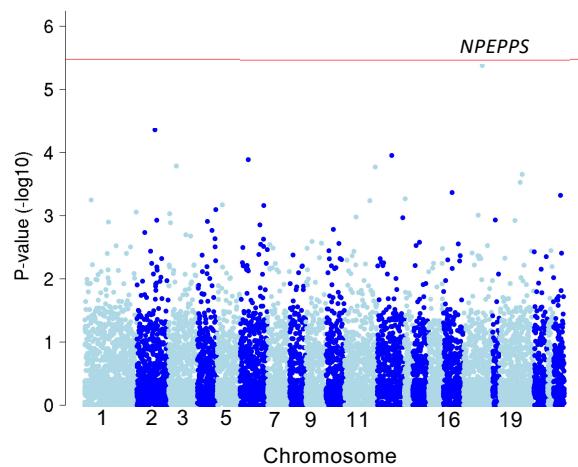
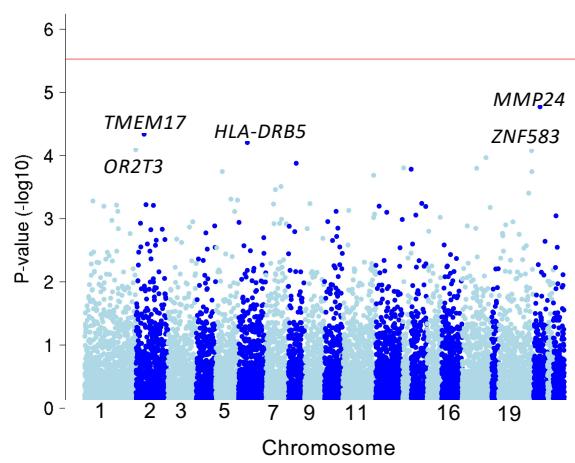
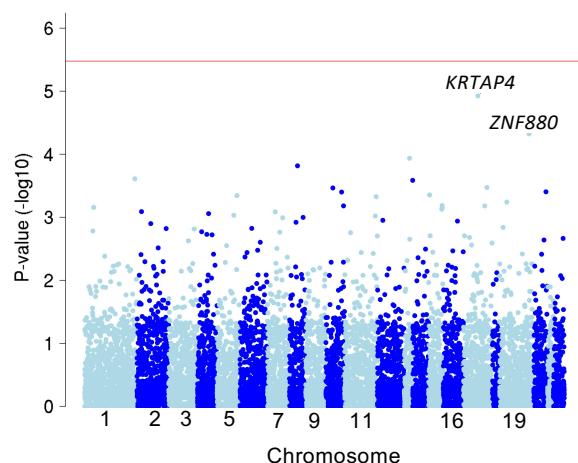
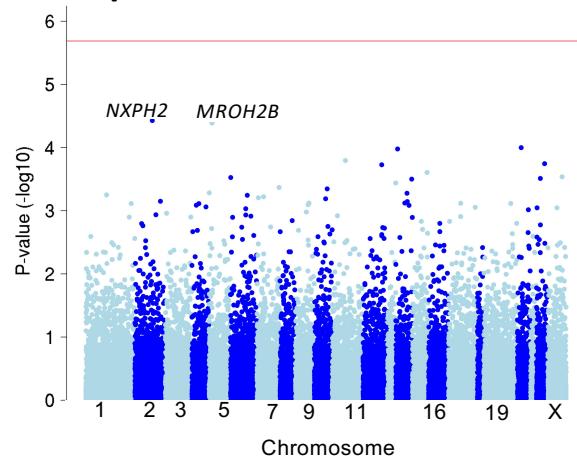
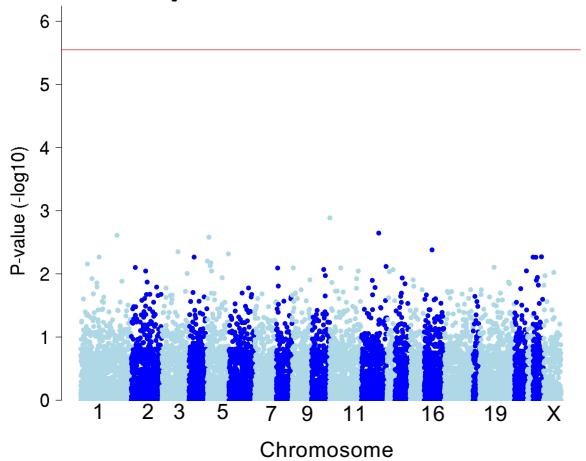
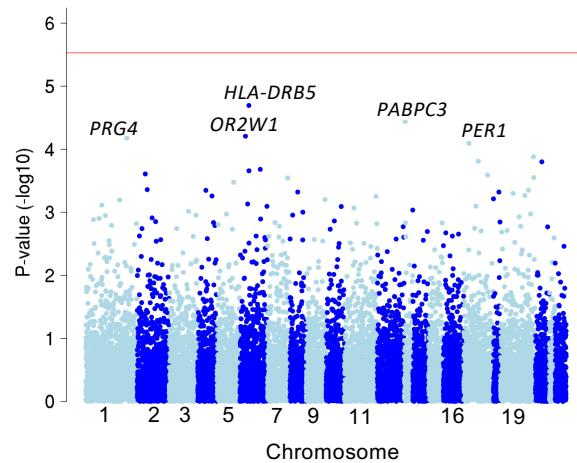
EPI vs. C
all
truncating
variants



EPI vs. C
all
nonsyn.
variants



S6

A Replication: NR vs. C all variants**B****Replication: NR vs. C all URV****C****Replication: R vs. C all variants****D****Replication: R vs. C all URV****E****Replication: NR vs. R all variants****F****Replication: NR vs. R all URV****G****Replication: EPI vs. C all variants****H****Replication: EPI vs. C all URV**